RM PTO-1390 (REV. 9-2001) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5

N8084-EAS

INTERNATIONAL	APPLICATION	NO.
/	100054	

U.S. DEPARTME

INTERNATIONAL FILING DATE

OMMERCE PATENT AND TRADEMARK OFFICE

PRIORITY DATE CLAIMED

_	PC171100700261	June	26,2000		July 2, 1999				
TITLE	OF INVENTION		TOTAL MOTIOD AN	ID CODDEK	CONTINUE CONTINUE	MENTILION			
APPLIC	POWER SUPPLY CIRCUIT OF CANT(S) FOR DO/EO/US	AN ELEC.	TRIC MOTOR AP	VD CURRES	SPONDING CONTROL	METHOD			
Applica	ANTONI ant herewith submits to the United Sta		DAVID MART		following items and oth	er information:			
_			•	•	tonowing tems and our	or imormation.			
1.[x] 2.□	This is a FIRST submission of items	_	-		25 H.S.C. 221				
_	2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 📙	The US has been elected by the expir		-	ity date (Artic	cle 31).				
5	A copy of the International Application a. is attached hereto (required	•		International	Bureau)				
	b. has been communicated by	-	•		zarouu).				
	c. is not required, as the appli			es Receiving	Office (RO/US).				
6. 🔲	An English language translation of the	e Internationa	l Application as file	d (35 U.S.C.	371(c)(2)).				
	a. is attached hereto.								
- C	b. has been previously submit				11.5.6. 271(-)(2))				
7. 🗌	Amendments to the claims of the Inte	•							
	a. are attached hereto (require	•	•	e miemanona	ii Buleau).				
	b. have been communicated b	•		. amandmant	has NOT avaired				
	c. have not been made; however		-	i amendment	s has NOT expired.				
. $\Box$	d. have not been made and wi			DOT A 11 1	10 (25 115 0 271 / )(2)				
8.	An English language translation of th			r PCT Article	19 (35 U.S.C. 371 (c)(3)	<del>)</del> ).			
9. <b>*</b>	An oath or declaration of the invento	r(s) (35 U.S.C	. 371(c)(4)).						
0. 🗌	An English lanugage translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of t	he International Pre	liminary Exa	mination Report under Po	CT			
Ìten	ns 11 to 20 below concern document	(s) or inform	ation included:		•				
1.	An Information Disclosure Stateme	ent under 37 C	FR 1.97 and 1.98.						
2.	An assignment document for record	ding. A separa	ate cover sheet in co	mpliance wit	h 37 CFR 3.28 and 3.31	is included.			
3. 🗌	A FIRST preliminary amendment.				•				
4. 🔲	A SECOND or SUBSEQUENT pr	eliminary ame	ndment.						
5.	A substitute specification.								
6.	A change of power of attorney and	or address let	ter.						
7.	A computer-readable form of the se	equence listing	in accordance with	PCT Rule 13	Ster.2 and 35 U.S.C. 1.82	1 - 1.825.			
8.	A second copy of the published into	ernational app	lication under 35 U.	S.C. 154(d)(4	1).				
9. 🗌	A second copy of the English langu	uage translatio	n of the internationa	al application	under 35 U.S.C. 154(d)(	4).			
0.	Other items or information:								

			531 Rec'd	PCT/FT (	0 2 JAN 2002		
U.S. APPLICATION NO. If king	~0300 👚 ·	TERNATIONAL APPLICATION NO.	PCT/IT00/002	ATTORNEY'S	DOCKET NUMBER N8084-EAS		
BASIC NATIONAL Neither internation nor international se	ving fees are submitted:  L FEE (37 CFR 1.492 (a) nal preliminary examination earch fee (37 CFR 1.445(a) Search Report not prepared	(1) - (5)): on fee (37 CFR 1.482) a)(2)) paid to USPTO			S PTO USE ONLY		
International prelin	minary examination fee (3 national Search Report pre	37 CFR 1.482) not paid to	0				
International prelin but international se	minary examination fee (3 earch fee (37 CFR 1.445(a)	7 CFR 1.482) not paid to (2)) paid to USPTO	USPTO \$740.00				
but all claims did n	minary examination fee (3 not satisfy provisions of PC	CT Article 33(1)-(4)	\$710.00				
and all claims satis	minary examination fee (3 sfied provisions of PCT Ar CR APPROPRIATE )	rticle 33(1)-(4)	\$100.00	\$ 890.00			
Surcharge of \$130.0 months from the ear	00 for furnishing the oath or rliest claimed priority date	or declaration later than (37 CFR 1.492(e)).	20 30	s			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	- 20 =		x \$18.00	\$			
Independent claims	- 3 =		x \$84.00	\$			
MULTIPLE DEPEN	DENT CLAIM(S) (if app	plicable)	+ \$280.00	\$			
	TOTAL C	OF ABOVE CALCU	LATIONS =	\$ 890.00			
Applicant claim are reduced by	ns small entity status. See			s			
		SI	UBTOTAL =	\$ 890.00			
Processing fee of \$1 months from the ear	130.00 for furnishing the Erliest claimed priority date	English translation later the (37 CFR 1.492(f)).	han 20 30	s			
		TOTAL NATIO	NAL FEE =	\$ 890.00			
Fee for recording the accompanied by an	ne enclosed assignment (37 appropriate cover sheet (3	7 CFR 1.21(h)). The assi 7 CFR 3.28, 3.31). \$40.	gnment must be 00 per property +	\$			
,		TOTAL FEES E	NCLOSED =	\$ 890,00			
				Amount to be refunded:	\$		
				charged:	\$		
a. A check in the amount of \$ 890.00 to cover the above fees is enclosed.							
Please char A duplicate	rge my Deposit Account ? te copy of this sheet is enc	No in losed.	the amount of \$	to cover	the above fees.		
	nissioner is hereby authori ent to Deposit Account No				t any		
	be charged to a credit can should not be included						
	n appropriate time limit u				evive (37 CFR		
SEND ALL CORRESPO	_		gu	m a. Sh	WHL_		
Emily A.	Shouse		SIGNATU	re (	·		

Emily A. Shouse Waddey & Patterson 414 Union Street, Suite 2020 Nashville, TN 37219

Emily A. Shouse NAME

44,336 REGISTRATION NUMBER